

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	775	((centripetal\$5 or centrifugal\$5) near5 pump\$4) with (blood\$4 or plasma\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/03/02 08:54
L2	448	((centripetal\$5 or centrifugal\$5) near5 pump\$4) with (blood\$4 or plasma\$5)magnet\$7	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/03/02 08:54
S1	524	(417/420).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/02 08:44
S2	524	(417/420).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/02/23 16:56
S3	390	S2 and Magne\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/02/24 14:34
S4	714	417/423.7	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/02/23 17:41
S5	499	S4 and Magne\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/02/23 17:56
S6	1	("6947703").PN.	US-PGPUB; USPAT	OR	OFF	2006/02/23 17:57
S7	1	("6071093").PN.	US-PGPUB; USPAT	OR	OFF	2006/02/23 17:57
S8	1	("1027898").PN.	US-PGPUB; USPAT	OR	OFF	2006/02/23 17:58
S9	14	"1027898"	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/02/23 17:58
S10	4	"1070510"	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/02/23 17:59
S11	524	(417/420).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/02/24 14:34
S12	66	S11 and Magne\$3 and sensor	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/02/24 14:35

## EAST Search History

S13	0	417/427.12	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/02/27 12:06
S14	0	(417/427.12).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/02/27 12:06
S15	0	(417/427.1).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/02/27 12:07
S16	206	(417/42).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/02/27 12:27
S17	728	(417/44.1).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/02/27 12:30
S18	175	(417/44.11).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/02/27 12:35
S19	278	(417/374).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/02/27 12:38
S20	292	(604/6.11).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/02/27 12:44
S21	692	(604/131).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/02/27 12:49
S22	566	(604/151).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/02/27 12:59
S23	744	(600/16).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/02/27 13:02
S24	167	(600/17).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/02/27 13:04
S25	584	(604/65).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/02/27 13:09
S26	669	(604/67).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/02/27 13:10
S27	0	"10736610"	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/02/27 13:11
S28	0	("10736610").PN.	US-PGPUB; USPAT	OR	OFF	2006/02/27 13:11
S29	0	("Centrifugalbloodpumpapparatus").PN.	US-PGPUB; USPAT	OR	OFF	2006/02/27 13:11
S30	3343	Centrifugal blood pump apparatus	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/02/27 13:12
S31	91	Centrifugal blood pump apparatus	US-PGPUB; USPAT; USOCR; EPO; JPO	WITH	ON	2006/02/27 13:13

## EAST Search History

S32	217	Centrifugal blood pump apparatus	US-PGPUB; USPAT; USOCR; EPO; JPO	SAME	ON	2006/02/27 13:12
S33	8	"Centrifugal blood pump apparatus"	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/02/27 13:13
S34	404	417/420 impell\$3 magnet\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/03/01 15:15
S35	105	417/420 impell\$3 magnet\$3 sensor\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/03/01 15:19
S36	88	417/420 impell\$3 magnet\$3 sensor\$3 position	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/03/01 15:19
S37	60	417/420 impell\$3 magnet\$3 (sensor\$3 same position)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/03/01 15:21
S38	75	417/423.7 impell\$3 magnet\$3 (sensor\$3 same position)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/03/01 15:28
S39	66	417/423.12 impell\$3 magnet\$3 (sensor\$3 same position)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/03/01 15:29
S40	11	417/42 impell\$3 magnet\$3 (sensor\$3 same position)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/03/01 15:30
S41	19	417/44.1 impell\$3 magnet\$3 (sensor\$3 same position)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/03/01 15:39
S42	13	417/44.11 impell\$3 magnet\$3 (sensor\$3 same position)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/03/01 15:40
S43	0	417/374 impell\$3 magnet\$3 (sensor\$3 same position)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/03/01 15:40

## EAST Search History

S44	3	604/6.11 impell\$3 magnet\$3 (sensor\$3 same position)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/03/01 15:41
S45	21	604/131 impell\$3 magnet\$3 (sensor\$3 same position)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/03/01 15:41
S46	35	604/151 impell\$3 magnet\$3 (sensor\$3 same position)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/03/01 15:42
S47	56	600/16 impell\$3 magnet\$3 (sensor\$3 same position)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/03/01 15:43
S48	26	600/17 impell\$3 magnet\$3 (sensor\$3 same position)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/03/01 15:44
S49	9	604/65 impell\$3 magnet\$3 (sensor\$3 same position)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/03/01 15:45
S50	9	604/67 impell\$3 magnet\$3 (sensor\$3 same position)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/03/01 15:45